



Two Freedom Square □ 11955 Freedom Drive □ Reston, VA 20190-5675 □ 571.203.2700 □ Fax 202.408.4400

www.finnegan.com

RICHARD V. BURGUJIAN

571.203.2790

Rich.Burqujian@Finnegan.com

September 22, 2003

ATTORNEY DOCKET NO.: **04329.3144**
CUSTOMER NO. 22,852



MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

New U.S. Patent Application

Title: **ELECTRONIC APPARATUS HAVING A PLURALITY OF
RADIATORS IN WHICH LIQUID COOLANT FLOWS**

Inventor and Address:

- 1) **Kiroyuki KUSAKA**
Ome-shi, Japan
- 2) **Kentaro TOMIOKA**
Sayama-shi, Japan
- 3) **Mitsuyoshi TANIMOTO**
Sagamihara-shi, Japan

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application - 33 pages, including 3 independent claims and 20 claims total.
2. Drawings - 14 sheets of formal drawings containing 16 figures.

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DUNNER LLP

3. Certified Copy of Japanese Patent Application No. 2002-275494, filed on September 20, 2002.
4. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with document attached.
5. The filing fee is calculated as follows:

Basic Application Filing Fee					\$750	\$ 750.00
	Number of Claims		Basic	Extra Claims		
Total Claims	20	-	20	0	x \$18	\$
Independent Claims	3	-	3	0	x \$84	\$
<input type="checkbox"/> Presentation of Multiple Dep. Claim					+\$280	\$
Subtotal						\$ 750.00
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 750.00

6. A check for \$750.00 is enclosed for filing fee.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on Japanese Patent Application No. 2002-275494, filed on September 20, 2002.

Please address all correspondence with respect to this application to:

**Finnegan, Henderson, Farabow,
Garrett & Dunner, L.L.P.
1300 I Street, N.W.
Washington, D.C. 20005-3315**

Please accord this application an application number and filing date.

Commissioner for Patents

September 22, 2003

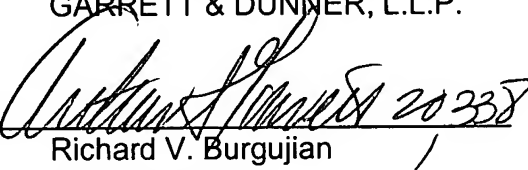
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DUNNER ^{LLP}

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By:  20338
Richard V. Burgujian
Reg. No. 31,744

RVB/FPD/sci
Enclosures